

| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|---|---|------------------|
| 1 | 9006490 | restrict\$4 limit\$6 control\$4 prohibit\$4 \$3requi\$8 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:16 |
| 2 | 51 | (5987443, 6003021, 6134539, 6067537, 6032141, 6535861, 6073127, 6023691, 6101489, 6026386, 6067538, 6542880, 6085184, 6016486, 6023692, 6029158, 6029156, 6018732, 6018731, 6125358, 6064998, 6018730, 6029159, 6622003, 6591256, 6282362, d372435, 6658398, 6549893, 6493690, 6452070, 6284947, 6611822, 20020035478, 20010016839, 20030172082, 20020171982, 20030163361, 20030041040, 20020090595, 20020067822, 20030106040, 20020161777, 20030093831, 20030041343, 20030084015, 20030023686, 5694601, 5701400, 5827070, wo-9744766-a1, wo-9832109-a1, "5170464").did. and (restrict\$4 limit\$6 control\$4 prohibit\$4 \$3requi\$8) | USPAT; US-PGPUB; EPO | 2004/04/02 18:16 |
| 3 | 50 | ((5987443, 6003021, 6134539, 6067537, 6032141, 6535861, 6073127, 6023691, 6101489, 6026386, 6067538, 6542880, 6085184, 6016486, 6023692, 6029158, 6029156, 6018732, 6018731, 6125358, 6064998, 6018730, 6029159, 6622003, 6591256, 6282362, d372435, 6658398, 6549893, 6493690, 6452070, 6284947, 6611822, 20020035478, 20010016839, 20030172082, 20020171982, 20030163361, 20030041040, 20020090595, 20020067822, 20030106040, 20020161777, 20030093831, 20030041343, 20030084015, 20030023686, 5694601, 5701400, 5827070, wo-9744766-a1, wo-9832109-a1, "5170464").did. and (restrict\$4 limit\$6 control\$4 prohibit\$4 \$3requi\$8)) and requi\$8 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:17 |
| 4 | 151 | 706/60.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:36 |
| 5 | 647 | 706/45.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:37 |
| 6 | 130 | 706/59.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:36 |
| 7 | 222 | 706/50.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:37 |
| 8 | 217 | 706/11.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:37 |
| 9 | 342 | 706/46.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:37 |

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| 10 | 323 | 706/47.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:38 |
| 11 | 119 | 706/45.ccls. and 706/46.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:38 |
| 12 | 33 | 706/47.ccls. and 706/50.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:41 |
| 13 | 16 | 706/59.ccls. and 706/11.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:39 |
| 14 | 8 | 706/60.ccls. and (706/45.ccls. and 706/46.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:39 |
| 15 | 0 | (706/47.ccls. and 706/50.ccls.) and (706/59.ccls. and 706/11.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:39 |
| 16 | 0 | (706/47.ccls. and 706/50.ccls.) and (706/60.ccls. and 706/45.ccls. and 706/46.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:39 |
| 17 | 21 | (706/47.ccls. and 706/50.ccls.) and @pd<=19981222 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:42 |
| 18 | 12 | (706/59.ccls. and 706/11.ccls.) and @pd<=19981222 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:42 |
| 19 | 1 | (706/60.ccls. and (706/45.ccls. and 706/46.ccls.)) and @pd<=19981222 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 18:42 |

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| - | 83 | (4622013, 4874784, 4981766, 4931950, 4964077, 4977529, 5002491, 5170464, 5189402, 5208745, 5208898, 5239617, 5259766, 5267865, 5310349, 5311422, 5317688, 5326270, 5359701, 5372507, 5395243, 5441415, 5491743, 5533903, 5535422, 5537141, 5539869, 5566291, 5576844, 5577186, 5597312, 5616033, 5644686, 5644727, 5673369, 5690496, 5696885, 5701400, 5720007, 5727161, 5727950, 5745652, 5772446, 5779468, 5788508, 5791907, 5799151, 5799292, 5806056, 5810747, 5822745, 5823781, 5823788, 5835683, 5868575, 5870768, 5875437, 5889845, 5893123, 5911581, 5974446, 5987443, 6003021, 6015348, 6016486, 6018730, 6018731, 6018732, 6023691, 6023692, 6026386, 6029156, 6029158, 6029159, 6032141, 6064998, 6067537, 6067538, 6073127, 6085184, 6101489, 6125358, "6134539").pn. | USPAT | 2004/04/02 10:45 |
| - | 3 | (ep-689132-a2, ep-710942-a2, ep-798655-a2).did. | DERWENT | 2004/04/02 10:49 |
| - | 4 | (wo-0004478-\$, wo-9744766-a1, wo-9803953-a2, wo-9825251-a1, wo-9832109-a1).did. | DERWENT | 2004/04/02 10:49 |
| - | 8 | (wo-0004478-\$, wo-9744766-a1, wo-9803953-a2, wo-9825251-a1, wo-9832109-a1).did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 10:49 |
| - | 4 | (wo-0004478-\$, wo-9744766-a1, wo-9803953-a2, wo-9825251-a1, wo-9832109-a1).did. | EPO | 2004/04/01 19:20 |
| - | 53 | (5987443, 6003021, 6134539, 6067537, 6032141, 6535861, 6073127, 6023691, 6101489, 6026386, 6067538, 6542880, 6085184, 6016486, 6023692, 6029158, 6029156, 6018732, 6018731, 6125358, 6064998, 6018730, 6029159, 6622003, 6591256, 6282362, d372435, 6658398, 6549893, 6493690, 6452070, 6284947, 6611822, 20020035478, 20010016839, 20030172082, 20020171982, 20030163361, 20030041040, 20020090595, 20020067822, 20030106040, 20020161777, 20030093831, 20030041343, 20030084015, 20030023686, 5694601, 5701400, 5827070, wo-9744766-a1, wo-9832109-a1, "5170464").did. | USPAT; US-PGPUB; EPO | 2004/04/02 18:14 |
| - | 50 | (5274572, 5542024, 5561760, 5673369, 5819248, 4803641, 4920499, 4965742, 5182793, 5263126, 5295230, 5307446, 5317677, 5333237, 5337320, 5388189, 5493729, 5566092, 5617514, 5630025, 5696884, 5704018, 6098061, 6240329, 4763277, 4783752, 4809219, 4816994, 4847784, 4866634, 4870591, 4872122, 4884218, 4916633, 4918620, 4922432, 4931951, 4939668, 4949278, 4967368, 5005143, 5019992, 5067099, 5197016, 5253184, 5283895, 5301260, 5301314, 5353384, "5394543").pn. | USPAT; US-PGPUB; EPO | 2004/04/01 18:20 |
| - | 50 | (5274572, 5542024, 5561760, 5673369, 5819248, 4803641, 4920499, 4965742, 5182793, 5263126, 5295230, 5307446, 5317677, 5333237, 5337320, 5388189, 5493729, 5566092, 5617514, 5630025, 5696884, 5704018, 6098061, 6240329, 4763277, 4783752, 4809219, 4816994, 4847784, 4866634, 4870591, 4872122, 4884218, 4916633, 4918620, 4922432, 4931951, 4939668, 4949278, 4967368, 5005143, 5019992, 5067099, 5197016, 5253184, 5283895, 5301260, 5301314, 5353384, "5394543").pn. | USPAT | 2004/04/02 10:46 |
| - | 0 | (wo-0038142-\$).did. | EPO | 2004/04/01 19:21 |
| - | 0 | (wo-0038142-a1).did. | EPO | 2004/04/01 19:21 |
| - | 0 | (wo-0038142-a2).did. | EPO | 2004/04/01 19:21 |
| - | 1201 | goal\$1 same present\$6 same require\$5 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 10:45 |

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| - | 22 | (4622013, 4874784, 4981766, 4931950, 4964077, 4977529, 5002491, 5170464, 5189402, 5208745, 5208898, 5239617, 5259766, 5267865, 5310349, 5311422, 5317688, 5326270, 5359701, 5372507, 5395243, 5441415, 5491743, 5533903, 5535422, 5537141, 5539869, 5566291, 5576844, 5577186, 5597312, 5616033, 5644686, 5644727, 5673369, 5690496, 5696885, 5701400, 5720007, 5727161, 5727950, 5745652, 5772446, 5779468, 5788508, 5791907, 5799151, 5799292, 5806056, 5810747, 5822745, 5823781, 5823788, 5835683, 5868575, 5870768, 5875437, 5889845, 5893123, 5911581, 5974446, 5987443, 6003021, 6015348, 6016486, 6018730, 6018731, 6018732, 6023691, 6023692, 6026386, 6029156, 6029158, 6029159, 6032141, 6064998, 6067537, 6067538, 6073127, 6085184, 6101489, 6125358, "6134539").pn. and (goal\$1 same present\$6 same require\$5) | USPAT | 2004/04/02 10:45 |
| - | 34 | (5987443, 6003021, 6134539, 6067537, 6032141, 6535861, 6073127, 6023691, 6101489, 6026386, 6067538, 6542880, 6085184, 6016486, 6023692, 6029158, 6029156, 6018732, 6018731, 6125358, 6064998, 6018730, 6029159, 6622003, 6591256, 6282362, d372435, 6658398, 6549893, 6493690, 6452070, 6284947, 6611822, 20020035478, 20010016839, 20030172082, 20020171982, 20030163361, 20030041040, 20020090595, 20020067822, 20030106040, 20020161777, 20030093831, 20030041343, 20030084015, 20030023686, 5694601, 5701400, 5827070, wo-9744766-a1, wo-9832109-a1, "5170464").did. and (goal\$1 same present\$6 same require\$5) | USPAT; US-PGPUB; EPO | 2004/04/02 10:46 |
| - | 0 | (5274572, 5542024, 5561760, 5673369, 5819248, 4803641, 4920499, 4965742, 5182793, 5263126, 5295230, 5307446, 5317677, 5333237, 5337320, 5388189, 5493729, 5566092, 5617514, 5630025, 5696884, 5704018, 6098061, 6240329, 4763277, 4783752, 4809219, 4816994, 4847784, 4866634, 4870591, 4872122, 4884218, 4916633, 4918620, 4922432, 4931951, 4939668, 4949278, 4967368, 5005143, 5019992, 5067099, 5197016, 5253184, 5283895, 5301260, 5301314, 5353384, "5394543").pn. and (goal\$1 same present\$6 same require\$5) | USPAT | 2004/04/02 10:46 |
| - | 0 | (ep-689132-a2, ep-710942-a2, ep-798655-a2).did. and (goal\$1 same present\$6 same require\$5) | DERWENT | 2004/04/02 10:49 |
| - | 0 | (wo-0004478-\$, wo-9744766-a1, wo-9803953-a2, wo-9825251-a1, wo-9832109-a1).did. and (goal\$1 same present\$6 same require\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/02 10:49 |